

# **Vivekanand Education Society's Institute of Technology**

## **Department of Computer Engineering**



**Academic Year 2016-17 (Odd Semester)**

### **Department Report as on 26/10/2016**

## **1. Faculty Contributions**

### **1.1. Courses Conducted**

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1.1.2. Skill Development Activities for Students

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1.1.2.1.2. Virtual Reality

1.1.2.2. Summer School

1.1.2.3. Virtual Labs

1.1.2.4. Skill Enhancement Lectures (SEL) and NPTEL Video Lectures

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### **1.5. Conduction of NBA Orientation Program**

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### **2.1. Student Achievements**

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2.1.4. Participation in Inter and Intra College Competitions

**2.2. Project Innovations**

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2.2.2. MODROB projects

2.2.3. Looking Beyond Syllabus (LBS )

2.2.4. spRdh (स्पर्ध)- Engage, Perform and Compete through Project Ideas

**2.3. Industry Internship Program**

**2.4. Scholarships Received**

# Vivekanand Education Society's Institute of Technology

## Department of Computer Engineering



### Academic Year 2016-17 (Odd Semester)

### Department Report as on 25/10/2016

Various activities conducted in the Department of Computer Engineering in the Odd Semester of the academic year 2016-17 have been categorized as mentioned below:

#### 1. Faculty Contributions

##### 1.1. Courses Conducted

##### 1.1.1. Short Term Training Program (Total : 01 )

Sr. No.	Conducted by	Course Description	Organized by	Date	Number of days
1	Dr. Nupur Giri	ISTE Approved STTP on "Computer Network Security - A Laboratory Approach"	Dept of Computer Engg, AIKTC, New Panvel	11th -16th July 2016	6 days

##### 1.1.2. Skill Development Activities

##### 1.1.2.1. Workshops Conducted (Total : 04)

Sr. No.	Conducted by	Course Description	Organized by	Date	Number of days
1	Mr. Aditya Premi,	Virtual Reality Development Using ADOBE AE with Google cardboard	Intellysys ASP, Mumbai &	25th-26th July 2016	02 Days

	Miss.Ramya Jayanthi		Fusion Finland, Finland		
2	Mrs. Sujata Khedkar	Cloudera Academic Training for “Developing with Spark and Hadoop”	VESIT, Chembur	26th Sept - 7th Oct 2016	11 days
3	Mr. Richard Joseph & Mr. Mohan Pawar	Open Source Programming Workshop on Advanced Networking	VESIT , Chembur	20th Oct 2016	01 Day
4	Mrs. Anjali Yeole	Technology Convergence and Its Practices ( Proposed )	SPIT, Andheri	19th - 23rd Dec 2016	06 Days

### **Virtual Reality Workshop : For Students**

#### **Total Number of Participants : 06**

Two days workshop on “Virtual Reality Content Development” was conducted on 25 July 2016 and 26 July 2016 by Mr. Aditya Premi, Miss.Ramya Jayanthi at VESIT in association with Intellysyst ASP, Mumbai and Fusion Finland, Finland. The workshop was attended by SE, TE and final year Engineering students of various departments. Virtual reality is an artificial environment that is created with software and presented to the user using 3D assisted devices in such a way that the user experiences a real 3D world environment which he can interact, manipulate and explore.

#### **List of Student participants for virtual reality workshop :**

<b>Sr. No.</b>	<b>Name</b>	<b>Class</b>	<b>Sr. No.</b>	<b>Name</b>	<b>Class</b>
1	Priya Hinduja	D17B	4	Bhavika Motwani	D17C
2	Pooja Gogia	D17A	5	Smit Gangurde	D7C
3	Ashish Ahuja	D12C	6	Abhishek Chabra	D7C

## **Open Source Programming Workshop :For Students**

**Total Number of student participants : 55**

The workshop was conducted by Mr. Richard Joseph and Mr. Mohan Pawar for third year students on 20th October 2016 and 22nd October 2016 to help the student understand how to configure a developer's workstation with the help of virtualization. This workshop aimed at managing the resources provided to the developer in an efficient manner.

### **List of student participants for Open Source Programming Workshop:**

<b>Sr No.</b>	<b>Name of the Student</b>	<b>Class</b>	<b>Sr. No.</b>	<b>Name of the Student</b>	<b>Class</b>
1	Jyoti Singh	D12C	29	Satish Fulwani	D12C
2	Yash Shahani	D12A	30	Ajitesh Singh	D12C
3	Hitesh seedani	D12A	31	Dinesh Nandi	D12C
4	Hanisha	D12C	32	Pranav Parab	D12C
5	Vedant Yadav	D12A	33	Aditya Krishnan	D12C
6	Mukul Ramchandani	D12A	34	Akshay Gunani	D12C
7	Mohit Ahuja	D12A	35	Pravin Tahiliani	D12C
8	Pravin Tripathi	D12C	36	Karan Parikh	D12C
9	Abhijeet Bhattacharya	D12B	37	Rohan Rajesh Shende	D12C
10	Pratik Nichat	D12C	38	Ashish Ahuja	D12C
11	Dinesh Purswani	D12C	39	Kalyani Karmarkar	D12C
12	Anand.P.Vaswani	D12C	40	Meenu Bhatia	D12C
13	Krishna Vanavari	D12C	41	Nisha Megnani	D12C
14	Yohanth Shetty	D12B	42	Prem	D12A
15	Sameer Udgirkar	D12B	43	Kiran Solapure	D12C
16	Deepesh Garg	D12C	44	Shruti	D12C
17	Deepanshu Garg	D12C	45	Tanmay Rauth	D12C
18	Simran batra	D12C	46	neha subhash navale	D12C
19	Chetan Gupta	D12B	47	Ankit Shaw	D12C
20	Jigar Ajmera	D12C	48	Mohit Lalwani	D12A

21	Krishna	D12C	49	Sanjana Moghe	D12B
22	Pratik P. Watwani	D12C	50	Tanvi Kulkarni	D12B
23	Sidharth Mav	D12C	51	Anisha Lalwani	D12B
24	Mayuri Kate	D12B	52	Nitin wadhvani	D12C
25	Vinay Dodeja	D12C	53	Aditi Parab	D12C
26	Twinkle	D12C	54	Kanchan Manik	D12C
27	Jayesh Sawale	D12C	55	Swita Fulwani	D12C
28	Hande Pooja Satish	D12C			

### 1.1.2.2. Summer School Activity (Total No. of Workshops : 02)

As a part of Skill Development, a Summer School Program has been organized for second, third, final year and passed out students of VESIT during the beginning of the academic year. The details of the two workshops are attached below.

Sr. No.	Title	Conducted by	Organized by	Date	Number of days
1	Data Analytics using R Programming	Mr. Manish Jain, Delflip Edusense Pvt Ltd (Incharge : Priya R. L.)	Departments of Computer, IT and MCA of VESIT	11th-14th July, 2016	4 Days
2	FOSS Technologies with Python Programming	Ms.Sayali, (founder and CEO of Foslipy) , Prof. Amit Chougule, (Co-HOD(CS) G.V. Acharya Institute of Engineering and Technology), Mr.Ankit Mishra (Volunteer,FOSS Community), Ms.Ujwala Pawade (ERP Manager, Odoo - Python	Departments of Computer, IT and MCA of VESIT in association with Foslipy Consultancy Services.	11th-12th July, 2016	2 Days

		Based ERP at Zeeva International) and Mr.Abhijeet Mote (Python Data Analyst). Incharge : Priya R L			
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**Summary of Participants : Total number of participants :60**

Sr. No.	Workshop	Class	Total No. of Participants
1	Data Analytics using R Programming	Passed Out (Passing Year: May 2016)	04
		BE	18
2	FOSS Technologies with Python Programming	SE	34
		TE	04

**Workshop 1 : Data Analytics using R Programming :**

**Total No. of BE Students : 18 , Total no. of Passed out Students : 04**

Four days workshop has been organized on “Data Analytics Using R Programming” from July 11-14, 2016 in collaboration with Delflip Edusense Pvt Ltd. The objective of this Summer School Program was to learn how to use the statistical computing language R. Final year and passed out students from all three departments actively participated in the workshop.

Mr. Manish Jain from Delflip Edusense Pvt Ltd was an excellent trainer who helped the participants to understand R language and also provided extensive hands on activities. Facebook data analysis and visualization done with the help of fully integrated R Studio development environment. Mr. Manish did a remarkable job of providing guidance and instruction .The participants shown high level of enthusiasm and spirit of learning.



**List of student participants :**

<b>BE Students</b>			
<b>Sr. No.</b>	<b>Student Name</b>	<b>Sr. No.</b>	<b>Student Name</b>
1	Ria Wadhvani	10	Harishkandan Somasundaram
2	Yash Ahuja	11	Raveena Chawla
3	Ashwija Shetty	12	Pratik Sawant
4	Urmi Jadhav	13	Vinita Rane
5	MANaswini Muralidaran	14	Benita Jeyakumar



6	Gaurav Vaswani	15	Neha Bhagchandani
7	Kevin Shah	16	Purvi Udhwani
8	Sagar Dung	17	Varun Golani
9	TRINAD GIRISH	18	Manish Lalsinghani
<b>Passed out Students ( Passing Year : May 2016 )</b>			
1	Priyanka Punjabi	3	Ajay Chotrani
2	Sneha Sahijwani	4	Hitesh Somani

**Workshop 2 : FOSS Technologies with Python Programming:**

**Total Number of SE Students : 34, Total Number of TE Students : 04**

Two days workshop on “FOSS Technologies with Python Programming” was organized in association with Foslipy Consultancy Services. Second year and third year students from all three departments participated in the workshop.

Ms.Sayali the founder and CEO of Foslipy was the main resource, she was supported by Prof. Amit Chougule (Co-HOD(CS) at G.V. Acharya Institute of Engineering and Technology), Mr.Ankit Mishra (Volunteer,involved in FOSS Community), Ms.Ujwala Pawade (ERP Manager, Odoo - Python Based ERP at Zeeva International) and Mr.Abhijeet Mote (Python Data Analyst).



**List of Student participants :**

<b>SE (CMPN)</b>			
<b>No.</b>	<b>Name</b>	<b>Sr. No.</b>	<b>Name</b>
1	Nikhil Dalvi	18	Ankur Gokhale
2	Anish Amul Vaidya	19	Sanjay Udasi
3	Kriplani Rohit	20	Ganesh Kotalwar
4	Amit Bahreja	21	Kshitij Sutar
5	Sagar Raisinghani	22	Swastika Thakur
6	Gaurav Gianani	23	Mitali Ochani
7	Ramchandani Umesh Rajesh	24	Adarsh Shetty
8	Pooja vazirani	25	Sagar Madnani
9	Madhuresh	26	Sahil Bhatia
10	jay bhutada	27	Shivani Valeca
11	Harsha Tolani	28	Priyanka Wadhvani
12	Vivek Mulchandani	29	Shubham Parulekar
13	Samujjwaal Dey	30	Dhiraj Sajnani
14	Rahul Jaisinghani	31	Aditya Pathak
15	Sanket Sanjeevan Paratkar	32	aarti raghani
16	Aditi Sawant	33	Roshan Talreja
17	Kanchan tewani	34	Dipika jiandani
<b>TE (CMPN)</b>			
<b>No.</b>	<b>Name</b>	<b>Sr. No.</b>	<b>Name</b>
1	krishna boddu	3	Riddhi Karkera
2	Manjiri Bhat	4	Anshul Aggarwal

**1.1.2.3. Virtual Labs**

Virtual Lab has been conducted for all final year students by Mrs. Sharmila Sengupta, Mrs. Snehal Mane, Ms. Poonam Gholap for the subject Digital Signal Processing (Source : IIT, Kharagpur).

#### 1.1.2.4. Skill Enhancement Lectures (SEL) (Total : 06)

- 1) “Computer Networks & IoT” by Mr. Hemant Bharati, CISCO, on 29<sup>th</sup> Sept 2016 for third year students.



- 2) “Object Oriented Programming Concepts” by Mr. Sujeer Shetty, Capgemini on 30<sup>th</sup> Sep 2016 for second year students.



3) “Business Intelligence” by Mr. Vinaykumar Lad, Capgemini on 3rd October 2016 for Third Year Students.



4) “Social Network Securities” by Mr. Ajitesh Gadwe, Secroute Pvt. Ltd. on 24th Oct 2016 for Final Year Students



5) “IT Infrastructure Design : Enterprise Network Design” by Dr. Nupur Giri, HOD, Dept. of Computer Engineering , VESIT on 25th October 2016 for ME (IT) Students.

6) “IT Infrastructure Design : Enterprise LAN Design” by Dr. Nupur Giri, HOD, Dept. of Computer Engineering , VESIT on 26th October 2016 for ME (IT) Students.

### 1.1.2.5. NPTEL Video Lectures (Total : 03)

- 1) “UML Diagrams” by Prof. Partha Pratim Das, IIT Kharagpur for D12A Students on 29th Sept. 2016.
- 2) “AVL, B Tree, B+ Trees” by Prof. Das, IIT , NPTEL, for D7B students on 7th Oct 2016.
- 3) “Sequential Circuits” by Prof. S. Srinivasan, IIT Madras, NPTEL, for D7B students on 7th Oct. 2016.

### 1.2. Courses Attended (Total : 07 )

Sr. No.	Attended by	Course Description	Organized by	Date	Number of Days
1	Mrs.. Lifna C. S.	FDP on Use of ICT in Education for Online and Blended Learning	IIT Bombay	2nd May - 13th Aug, 2016	3 months
2	Mrs. Sujata Khedkar	Text Analytics	C- DAC, Kharghar	16th - 18th June, 2016	3 days
3	Mr. Richard Joseph	STTP on Emerging Trends in Cloud Computing with IoT and Big Data	Atharva College of Engineering	4th - 15th July, 2016	2 weeks
4	Mr. Mohan Pawar	STTP on Emerging Trends in Cloud Computing with IoT and Big Data	Atharva College of Engineering	4th -15th July 2016	2 weeks
5	Mrs. Sujata Khedkar	Predictive Analytics and Recommender Systems	C- DAC, Kharghar	14th -16th July, 2016	3 days
6	CMPN Faculties	Intellectual Property (IP) and the Rights Associated with IP and Patent Law	Dr. Krishna Lala, IIT Bombay	22nd July, 2016	1 Day

7	CMPN Faculties	Graph Matchings and Wireless Communications	Mr. Rahul Vaze, TIFR Mumbai	16th Sept, 2016	1 Day
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### 1.3. Research Forum Activities

#### 1.3.1. Minor Research Grant Proposals (Total : 03)

Sr. No.	Title	Name	Learning through Research Activity
1	Home Automation using Panoramic Image	Dr. Nupur Giri , Mrs. Indu Dokare	Utilization for societal benefit
2	Location based alert system using twitter analytics	Mrs. Lifna C. S. , Dr. M. Vijayalakshmi	Social analytics for societal benefits
3	Machine learning based spam filtering and detection	Mrs. Abha Tewari, Mrs. Smita Jangale	Detection of malicious contents on social websites

#### 1.3.2. Research Paper Publications ( Total : 07 )

PUBLICATION DETAILS 2016-17 (Odd Sem)							
Sr. No.	Paper Title	Month and Date	Author	Conference / Journal Name	Co-Authors	IJ/IC/IEE E/SPR/IEE conf /IEEEexpl or	DOI*
1	Resource Allocation Strategies for Cellular Networks	Aug 2016	Dr. Nupur Giri	International Journal of Engineering Research & Technology (IJERT) <a href="http://www.ijert.org">http://www.ijert.org</a>	Varsha U. Jagiasi	IJ	<a href="http://dx.doi.org/10.17577/IJERTV5IS080411">http://dx.doi.org/10.17577/IJERTV5IS080411</a>

				ISSN: 2278-0181 IJERTV5IS080411 Vol. 5 Issue 08,			
2	Analyzing Associativity among mirror neurons for financial profiling : A proposal	12th -13th August-2016	Dr.Nupur Giri	proceedings of 2016 International Conference on Computing Communication Control and automation (ICCUBEA) at Pune	Tarun Dash, Vinayak Jaiswal, Anoocha Sagar, Gaurav Vazirani		To be published in IEEE digital library
3	Analyzing Associativity among mirror neurons for financial profiling	12th-13th August-2016	Dr.Nupur Giri	"International Conference on Cognitive Computing and Information Processing 2016 (CCIP 16)"Mysore, Karnataka.	Tarun Dash, Vinayak Jaiswal, Anoocha Sagar, Gaurav Vazirani		To be published in IEEE digital library
4	Innovative approach for handling blackouts in the transmission grid through utilization of ICT technology	Aug 2016	Mrs. Gresha Bhatia	4th International Conference on Innovations in Computer Science And Engineering (ICICSE - 2016)	Dr. J W Bakal	IJ	Springer Publication

5	A mirror neuron based neural network for website classification	08th Sept 2016	Dr. Nupur Giri	<a href="http://ieeexplore.ieee.org/document/7562909/">http://ieeexplore.ieee.org/document/7562909/</a>	Rahul Ravindran, Riya Suchdev YASH TANNA	IJ	DOI: <a href="https://doi.org/10.1109/CCOMS.2015.7562909">10.1109/CCOMS.2015.7562909</a>
6	User Profiling System for Detection of Masquerading Attack on Private Cloud	Sept - Oct, 2016	Mrs. Priya R. L.	International Journal of Technical Research and Applications e-ISSN: 2320-8163, www.ijtra.com, Volume 4, Issue 5 (Sept - Oct, 2016), PP. 7-14	Chalons D'silva, Deepika Mulchandani, Rujuta Pimprikar, Sneha Nair	IJ	Nil
7	Portable Medical Records using IoT	Oct 2016	Prashant Kanade	IEEE International Conference on Computational Intelligence and Communication Networks (CICN-2016), Paper ID: 284 Paper Title:	Meet Gidwani	IEEE	



### 1.3.3. Invited Talks (Total : 02)

Sr. No.	Title of Event	Resource Person	Date
1	Intellectual Property (IP) and the rights associated with IP and Patent law	Dr. Krishna Lala , IIT Bombay	22nd July 2016
2	Graph Matchings and Wireless Communications	Mr. Rahul Vaze , TIFR, Mumbai	16th Sept 2016

Invited talk on “Intellectual Property (IP) and the rights associated with IP and patent law” by  
Dr. Krishna Lala , IIT Bombay



Invited talk on “Graph Matchings and Wireless Communication” by Mr. Rahul Vaze, TIFR, Mumbai



#### 1.4. Syllabus Setting of UG and PG Courses

Faculties of the Computer Engineering Department are involved in the syllabus revision panel - 2016 for UG & PG courses (ME Computer Engineering , ME IT) as mentioned below :

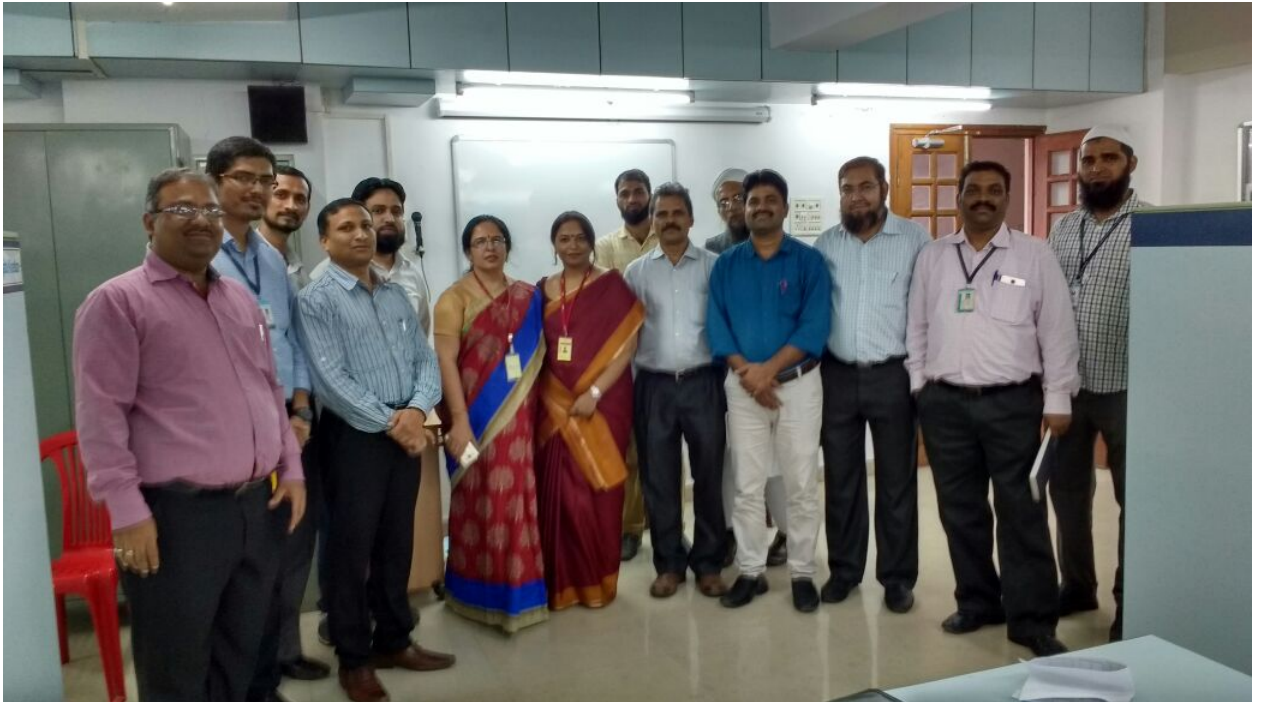
**Total number of faculties : 05**

**Total number of subjects : 11**

Sr. No.	Name of the Faculty	Discipline	Course Name
1	Dr. Nupur Giri	ME - Computer Engineering	Advanced Computer Network
			High Performance Computing (Co-Convenor)
			Internet of Things
2	Mrs. Gresha Bhatia	ME - Computer Engineering	Data Storage & Retrieval
			ICT for Social Cause
3	Mrs. Sujata Khedkar	ME - Computer Engineering	Data Science
			User Experience Design (Co-Convenor)
			Semantic web & Network Analysis (Convenor)
		ME - IT	Lab-I : Mini Project II
4	Mrs. Anjali Yeole	ME - Computer Engineering	User Experience Engineering
			User Experience Design
5	Mr. Prashant Kanade	ME - Computer Engineering	ICT for Social Cause
		BE -Computer Engineering	User Experience Design
			Human Machine Interaction

## 1.5. Conduction of NBA Orientation Program

An NBA Orientation Program had been organized on 4th Oct 2016 by the department , where in a number of senior faculty members from **Anjuman-I-Islam's Kalsekar Technical Campus (AIKTC)**, School of Engineering , New Panvel, had come to orient themselves towards “**Preparing themselves for Accreditation**”.

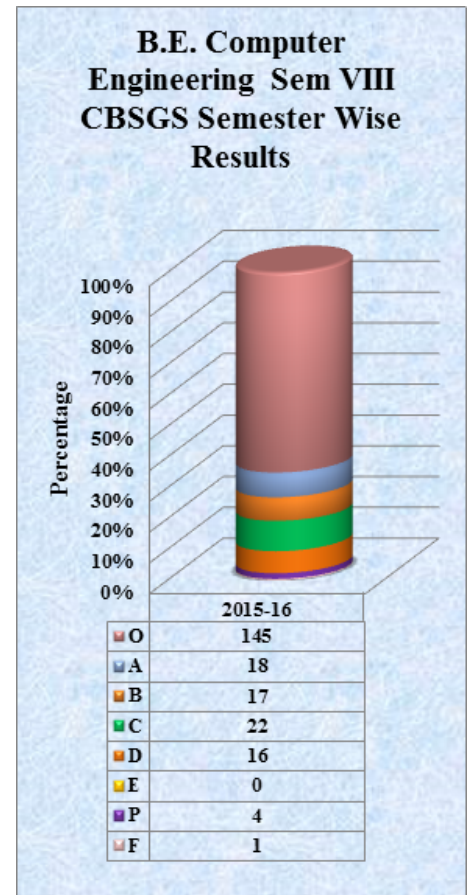
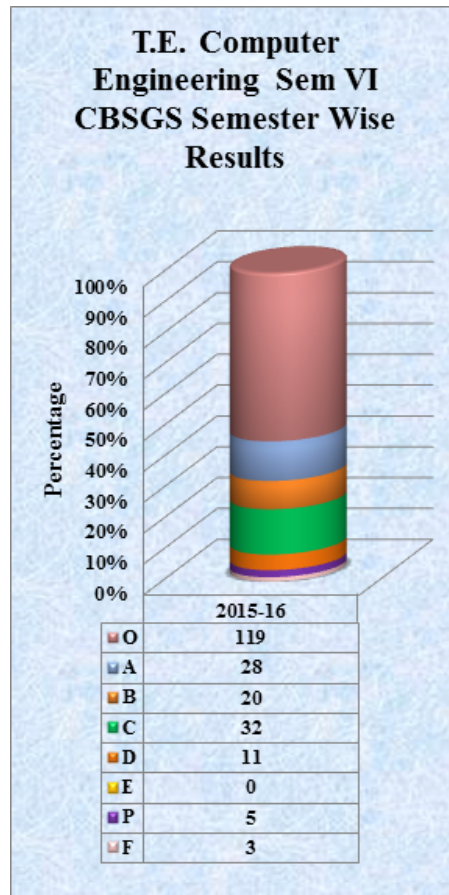
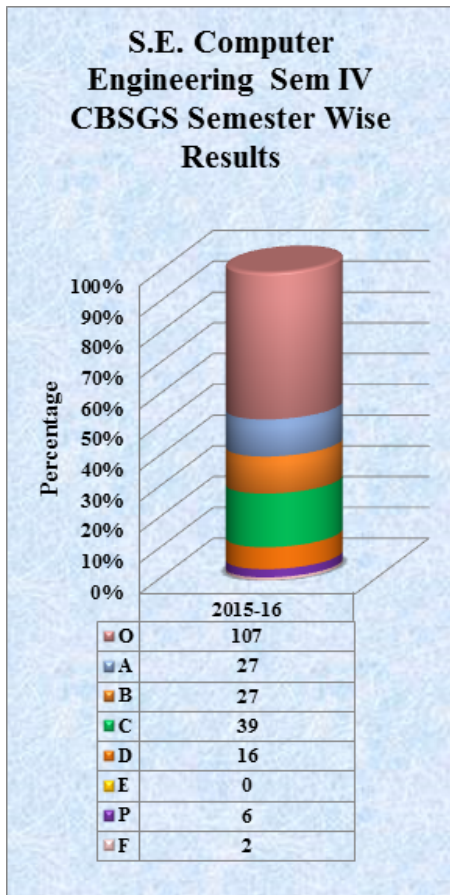


## 2. Student Portfolio

### 2.1. Student Achievements

#### 2.1.1. Academic Excellence

Statistical graphs illustrating the Semester Wise Result Analysis for the academic year 2015-16 (Even Sem) of Second Year (S.E.), Third Year (T.E.) and Final Year (B.E.):



**Top Ten Rankers of Academic Year 2015-2016 :**

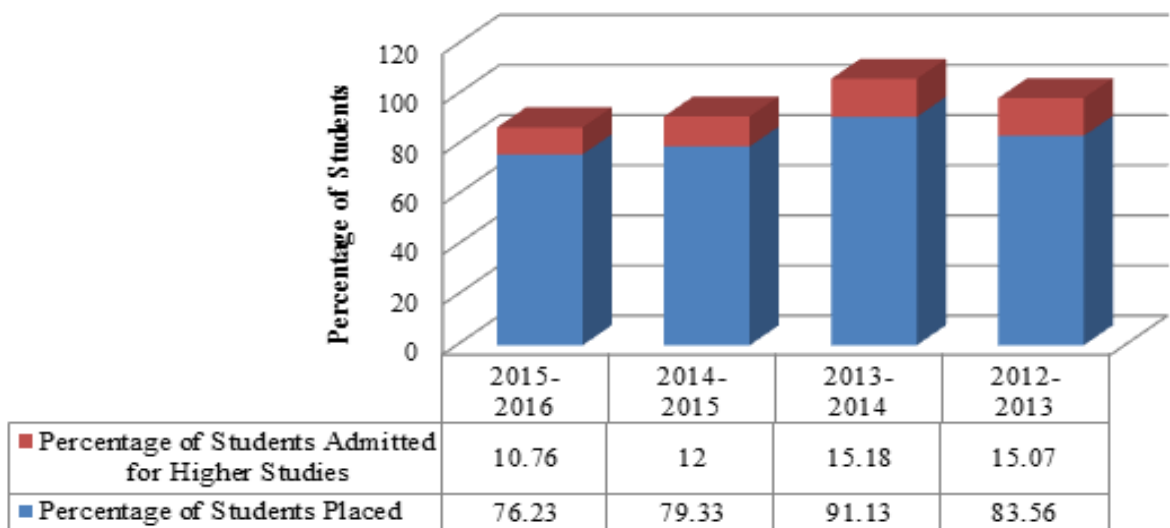
<b>Rank</b>	<b>SE Rankers</b>	<b>TE Rankers</b>	<b>BE rankers</b>
<b>1st</b>	<b>CGPI : 9.98</b> Khatwani Kajal	<b>CGPI : 10</b> Palao Sagar	<b>CGPI : 9.54</b> Lotikar Tejal
<b>2nd</b>	<b>CGPI : 9.86</b> Bhattacharya Abhijeet	<b>CGPI : 9.92</b> Somaiya Havan	<b>CGPI : 9.46</b> Aggarwal Atishay
<b>3rd</b>	<b>CGPI : 9.84</b> Ghadge Rushika	<b>CGPI : 9.90</b> Benita Jeyakumar	<b>CGPI : 9.38</b> Ahmedi Sadaf , Gupta Priyasha , Minla Chandrahasan
<b>4th</b>	<b>CGPI : 9.77</b> Pancholi Mahak	<b>CGPI : 9.83</b> Chaudhari Snehal	<b>CGPI : 9.31</b> Rachita Devkumar
<b>5th</b>	<b>CGPI : 9.68</b> Chadha Baljit	<b>CGPI : 9.75</b> Danoji Aishwarya	<b>CGPI : 9.29</b> Sajnani Nisha
<b>6th</b>	<b>CGPI : 9.66</b> Kate Mayuri	<b>CGPI : 9.65</b> Khatri Deepika	<b>CGPI : 9.23</b> Dighe Pushkara, Kherajani Monica , Lund Simran, Mandal Manisha, Sagar Anoosha
<b>7th</b>	<b>CGPI : 9.64</b> Bhagat Snehal, Bhagtani Juhi	<b>CGPI : 9.63</b> Dehspande Divya, Lulla Sanjay,	<b>CGPI : 9.21</b> Naik Nandita
<b>8th</b>	<b>CGPI : 9.57</b> Rawlani Himanshu	<b>CGPI : 9.50</b> Meghna Mohan, Jadhav Urmi, Murli Pranav	<b>CGPI : 9.15</b> Chaphekar Pranav Nair Sneha
<b>9th</b>	<b>CGPI : 9.55</b> Biswas Prasanna, Khithani Deepika	<b>CGPI : 9.42</b> Godhani Vijay , Kakwani Anisha,	<b>CGPI : 9.13</b> Oke Madhusmita
<b>10th</b>	<b>CGPI : 9.54</b> Govilkar Mugdha	<b>CGPI : 9.40</b> Kamat Rachana, Sharma Pratik , Shetty Ashwija	<b>CGPI : 9.10</b> Basantani Kajal

## 2.1.2. Placement & Higher Studies Statistics

### Highlights for 2016-2017 :

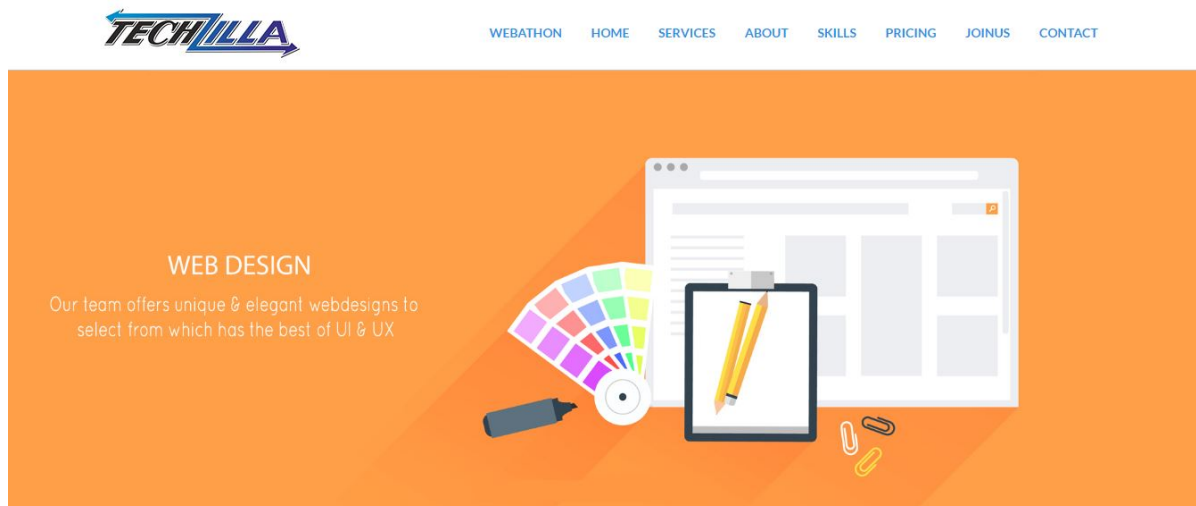
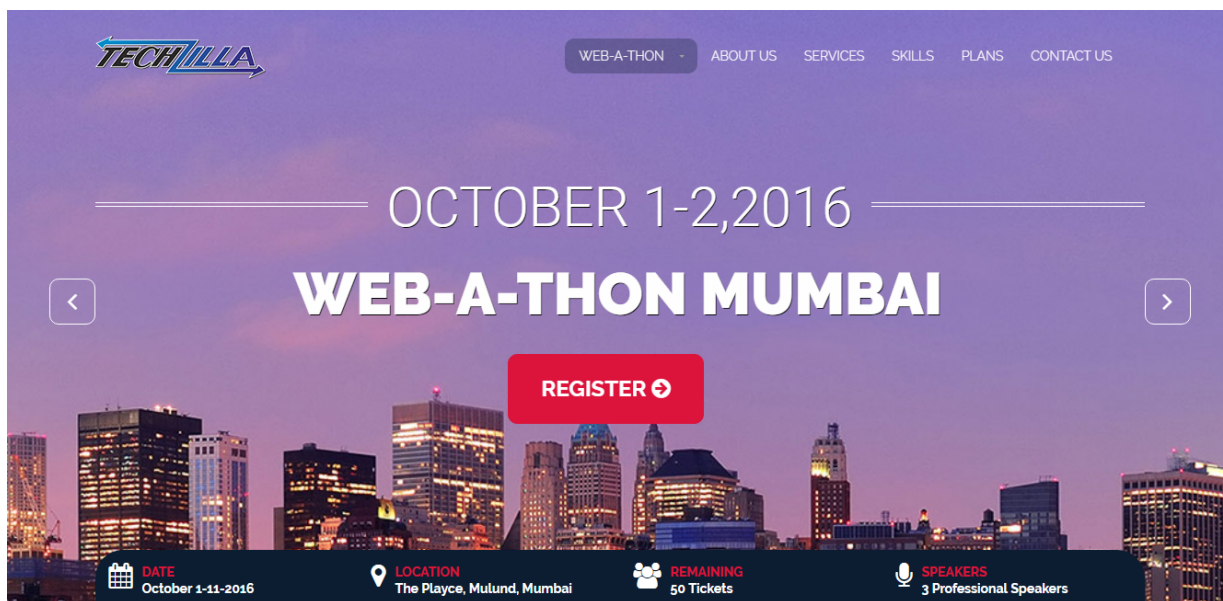
- In the academic year 2016-2017, 74% Student have been placed in various companies with average salary of 3 lacs per anum ( Data till 24th October 2016).
- Sagar Palao and Abhishek Shetty , Students from final year (D17A) have been placed in Morgan Stanley with salary of 15.5 Lac/Annum

**Percentage of students placed and admitted for higher studies for last four years**



### 2.1.3. Entrepreneurship Initiatives (Total : 01)

Sr. No.	Name of the Student	Title
1	Tejas Watamwar	<b>Techzilla</b> (Complete web Solutions. Provide website development , SEO, Digital Marketing for websites) Website : <a href="http://www.techzilla.in">www.techzilla.in</a> Revenue: 2,10,000 INR No of clients: 106 No of countries: 20 No of transactions : 106 Page hits : 60,000



## 2.1.4. Participation in Inter College Competition

Total No. of competitions : 05

Sr. No.	Event Name	Venue	Student's Name	Awards / Achievements
1	Avishkar , Research Convention 2016-2017	Ramrao Adik Institute of Technology	Aishwarya Danoji , Priya Puranik, Aishwarya Dhage, Rachana Kamat (D17B)	Participant
2	International Debate Competition Technobate 16	St. Xaviers, Mahim	Shikha Soneji (D17A)	Participant
3	Code For Good, Mumbai 2016	JP. Morgan Chase & Co, Goregaon office.	Rucha Desai (D17B)	WINNER of Code For Good
4	Inter College Drama	VESIT	Akshit Batheja (D17A)	2nd Prize
5	Inter Collegiate Solo Singing Competition, MANZAR'16	ICT, Matunga	Tanaya Seth (D17A)	2nd Prize

### Avishkar , Research Convention 2016-17



### International Debate Competition Technobate 16





## 2.1.5. Participation in Intra College Competitions

**Total No. of Competitions : 09**

Sr. No.	Name of the Competition	Date	Student Name and Class	Remark
1	ISTE VESIT JA TITANS	Oct 2016	Deepak Sawant (D7C) Mukul Ramchandani (D12A)	3 <sup>rd</sup> Prize
2	ISTE-VESIT Notice the Unnoticed	3rd Oct -8th Oct 2016	Prerana Balinga (D7C)	Winners
3	ISTE -VESIT MAth and Logic	Oct 2016	Ganesh Kotalwar (D7A) Dilip Moralwar (D7A) Saurabh Verma (D7A)  Anuja Reejhsinghani (D7A ) Ruchika Daryani (D7A)	1st Prize.    3rd Prize
4	IEEE-VESIT' Online Treasure Hunt	Oct 2016	Mohnish Katware (D12B) Ruturaj Nene (D17A)	Winners
5	CSI VESIT Cash In	5th-6th Oct 2016	Bhavik Jain( D7A) Kunal Ghorpade(D7A) Rushabh Singh (D7A)  Aditya Suresh (D17B) Sagar Bhojwani (D17B) Samarth Ladia(D17B)  Ajinkya Gutti ( D17B) Kevin Shah(D17B) Ruturaj Nene(D17A)	1st Prize    2nd Prize   3rd Prize
6	CSI VESIT- Business Quiz	Oct 2016	Kunal Jagasia (D7A) Ritika Rajpal (D7A) Sunmay Agharkar (D7A) Abhishek Chabra	1st Prize 1st Prize 1st Prize 3rd Prize

			Mayur Tekwani	3rd Prize
7	CSI VESIT Hidden Cipher	Oct 2016	Namita Nair (D7A)	1st Prize
			Anirudh Roy(D7B)	2nd Prize
			Atharva Purandare(D7B)	2nd Prize
			Gaurav Ail (D7B)	2nd Prize
			Ankit Kumar Dalal (D7C)	1st Prize
			Pratik Bhatia (D7C)	1st Prize
8	CSI VESIT VSM	Oct 2016	Sunit Gagnani (D7C)	2nd Prize
			Krishna Boddu	2nd Prize
			Sagar Vasnani (D17B)	2nd Prize
9	CSI VESIT Code Breaker	Oct 2016	Harshal Talreja (D12C)	2nd Prize
			Karan Ruprel (D12C)	2nd Prize
			Pratik Talreja (D12C)	2nd Prize

## 2.2. Project Innovations

### 2.2.1. Industry Projects (Total : 04)

Sr. No.	Name of the Industry	Title of Project	Name of Students	Project Mentor
1	MCGM, N - ward Ghatkopar Suryakant Satpute, 9167772070 / 9702025742	Application Developme nt for MCGM	Ashwija Shetty (D17C)	Mrs. Manisha Ghairwal
			Urmi Jadhav(D17C)	
			Gaurav Vaswani (D17B)	
2	Sai Packer and Printers Plot no. 10-A, Industrial area behind SK biscuits, Opp. Samrat Biscuit Rd, Behind Powai Petrol pump. Unr-421004. <a href="mailto:monie_in@hotmail.com">monie_in@hotmail.com</a> 9822623500	ERP based Printing System with Data Analysis	Varun Golani (D17B)	Mrs. Gresha Bhatia
			Akshay Dudani (D17B)	
			Khushboo Jetwani (D17C)	
			Hitesh Hinduja (D17B)	
3	FAFADIA TECH, A7, Anant apartment , Opp Khasiyat Holel,Vile Parle , Mumbai Tel 022-26124412 <a href="mailto:customercare@fafadiatech.com">customercare@fafadiatech.com</a>	Textual Analysis using NLP	Manaswini M. (D17B)	Mr. Prashant Kanade
			Aishwarya Sadasivan (D17B)	
			Meghna Mohan (D17B)	
			Komal Dhuri (D17B)	
4	Macksofy Technologies Pvt. Ltd. 308, B Wing, HDIL Commercial Tower, Beside Stright Center, BKC, Mumbai Mr. Yasir Arafat 9619439639	MackDroid	Akshit Bhateja (D17A)	Ms. Kajal Jewani
			Aishwarya Kourani (D17C)	
			Ekta Sirwani (D17C)	
			Maaz Sirkhot (D17C)	

### 2.2.2. MODROB Projects (Total : 02 )

Sr. No.	Title	Students	Mentor
1	Room Escape VR	Rajat Gupta (D17C) Rohan Nawani (D17C) Vishal P Talreja (D17B)	Mrs. Sharmila Sengupta
2	3D Infotainment	Priya Hinduja (D17B) Anisha Kakwani (D17B) Lokesh Kukreja (D17B) Pooja Gogia (D17A)	Dr. Nupur Giri

### 2.2.3. Looking Beyond SYllabus (LBS) Projects : (Total No. of projects : 04)

Sr. No.	Name of Students	Class	Title of Project	Project Mentor
1	Tanmay R	D12C	Digi pen	Mrs. Asha Bharambe(INFT)
	Krishna B	D12C		
	Karan P	D12C		
	Gautam C	D12C		
2	Tejas M	D12A	Spell check pen	Mr. Amit Singh (INFT)
3	Aditya S	D12A	Piezoelectrickeyboard	Mrs.CharusheelaNehete (INFT)
4	Nisjhit A	D7C	Virtual Suite	Mrs. Vinita Mishra (INFT)
	Rahul S			
	Vignesh S			
	Smit G			

## 2.2.4. spRdh (स्पर्ध)- Engage, Perform and Compete through Project Ideas

Total No. of Projects : 15

Sr. No.	Name of Students	Class	Project Title	Mentor
1	Shashank Agnihotri	D12C	Intelligent Code Builder	Dr. Nupur Giri
2	Kajal Chawla	D12A	Scream Alert	
	Bhavik Dand			
	Aditi Sawant			
3	Padmaja Kolle	D12A	Emergency locator application working sans data connection / Wifi & Real Time Positioning of Vehicle	Mrs. Gresha Bhatia
	Aditya Subramanian	D12A		
	Snehal Bhagat	D12C		
	JigarAjmare	D12C		
4	Padmaja Kolle	D12A	Application for Library account verification via barcode	
	Aditya Subramanian			
	Snehal Bhagat			
5	Yash Jahagirdar	D12B	Analysis of world university rankings	
6	Priyanka Wadhawani	D12B	University Campus Navigation System on Android Platform	
	Shivani Valecha	D12B		
	Arti Raghani	D12A		
7	Rahul Soshte,	D7C	PlanMap	Mrs. Sharmila Sengupta
	Sanjeev Kumar			
	Chintakindi			
8	Sagar W	D7C	myNav	
9	Umesh R	D7A	Smart card service for college canteen	
	Shubham P			
	Sagar R			
	Dhiraj S			
	Amit B			
10	Pratik Watwani,	D12C	Exam Result Analysis	

11	Nikhil Vatwani	D12B	Website Restructuring based on Usage Patterns using percentile algorithm for digital marketing	Mr. Prashant Kanade
	Vijay Kataria	D12B		
12	Abhishek Chhabra	D7C	Stock Market Prediction Model	
	Samujjwaal Dey			
	N. Sai Sirisha			
13	Dipika Jiandani	D12A	Public Transport Ride Sharing Application	
	Megha Manglani			
	Riddhi Karkera			
	Majiribhat			
	Romit Bonkar			
14	Sanjay Udasi	D7B	Smart-Doc Card	
	Sumit Gangnani	D7C		
	Bhavesh Motiramani	D7B		
	Manohar Jethani	D7C		
	Mukul Ramchandani	D12A		
15	Simran Wig,	D12A	Computer Networks	
	Devansh K,	D12B		
	Pooja Bhatia,	D12C		
	Jayesh Bhatia	D12B		

## 2.3. Industry Internship Programme

**Total No. of Internships : 21**

Sr. No.	Class	Total No. of Internships
1	TE	10
2	BE	11

Sr. No.	Name of the Industry	Name of Student	Start Date	End Date	Duration
1	L&T Infotech	Abhishek Patil (D12A)	20/06/2016	15/07/2016	1 Month
2	L&T Technology Services	Yash Shahani (D12A)	13/6/2016	22/7/2016	1 Month
3	Burger King India Pvt Ltd.	Mansi Shivani (D12A)	14/6/2016	8/7/2016	3 weeks
4	E-incarnation Recycling Pvt. Ltd.	Vijay Kataria (D12B)	17/6/2016	16/7/2016	1 month
5	HPCL	Neeraj Premani (D12B)	13/6/2016	1/7/2016	15 dyas
6	I B Solutions	Yash Jahagirdar (D12B)	20/6/2016	31/7/2016	40 Days
7	GymTrekker	Nikhil Vatwani (D12B)	13/6//2016	13/08/2016	2 Months
8	Hindalco Industries Limited(Aditya Birla Group)	Swastika Thakur (D12C)	13/06/2016	7/9/2016	3 Months
9	Relaince Industries Ltd	Shashank Agnihotri (D12C)	6/1/2016	30/07/2016	7 Months
10	Tranzlease India Pvt Ltd	Sejal Yianani (D12C)	6/1/2016	30/07/2016	7 Months
11	DSP BLACKROCK	Jeet Gandhi (D17A)	30/5/2016	29/7/2016	2 Months
12	Hindustan Petroleum Corp. Ltd.	Neelam Idnani (D17A)	6/6/2016	7/7/2016	1 Month
13	Hindustan Aeronautics Limited	Tanaya Seth(D17A)	20/6/2016	16/7/2016	1 Month
14	Senergy Intellutions	Kinjal Chavda (D17A)	15/6/2016	9/7/2016	3 weeks
15	Uber India Systems Pvt Ltd	Ishaan Malhi(D17A)	26/05/2016	7/9/2016	3 Months
16	Atlantic Designs	Sagar Vasnani (D17B)	27/6/2016	27/7/2016	1 Month

17	Atlantic Designs	Vinay Dandwani (D17B)	1/6/2016	31/7/2016	2 Month
18	Aptivaa	Sunil Bhatia (D17C)	30/5/2016	8/7/2016	1 Month
19	Miracle Studios	Rajat Gupta (D17C)	6/6/2016	29/7/2016	2 Months
20	Bhabha Atomic Research Center	Rohit Burman (D17C)	1/6/2016	9/7/2016	1 Month
21	Hindustan Aeronautics Limited	Sharvari Jalit (D17C)	20/6/2016	16/7/2016	1 Month

#### 2.4. Scholarships Received (Total : 31)

Sr. No	Name of the Student	Class	Scholarship Organization	Scholarship Amount
1	Mahima Motwani	D7A	Suman Ramesh Tulsiani Charitable Trust	10000
2	Nisha Sanjay Kataria	D7A	Suman Ramesh Tulsiani Charitable Trust	10000
3	Tarun Ramesh	D7A	Suman Ramesh Tulsiani Charitable Trust	10000
4	Girisha Uttamchand	D7A	Suman Ramesh Tulsiani Charitable Trust	10000
5	Hitesh Valecha	D7A	Suman Ramesh Tulsiani Charitable Trust	10000
6	Kajal Sonawane	D7A	Suman Ramesh Tulsiani Charitable Trust	10000
7	Sagar Madnani	D7A	Geeta Israni Foundation Scholarship	10000
8	Riya Kamlesh Bathija	D7A	Geeta Israni Foundation Scholarship	10000
9	Harsha P Vidhrani	D7B	Suman Ramesh Tulsiani Charitable Trust	10000
10	Harsha Punjabi	D7B	Suman Ramesh Tulsiani Charitable Trust	10000
11	Kamal Teckchandani	D7B	Suman Ramesh Tulsiani Charitable Trust	10000
12	Rahul Godhani	D7B	Suman Ramesh Tulsiani Charitable Trust	10000
13	Jyoti Dhanraj Tejwani	D7C	Suman Ramesh Tulsiani Charitable Trust	10000
14	Krishna Shahri	D12A	Suman Ramesh Tulsiani Charitable Trust	10000
15	Swapnali Ghumkar	D12A	Suman Ramesh Tulsiani Charitable Trust	10000
16	Viren Wadhvani	D12B	Suman Ramesh Tulsiani Charitable Trust	10000



17	Vijay Kataria	D12B	Suman Ramesh Tulsiani Charitable Trust	10000
18	Kajal Murli Khatwani	D12B	Suman Ramesh Tulsiani Charitable Trust	10000
19	Deepika Khithani	D12B	Suman Ramesh Tulsiani Charitable Trust	10000
20	Chetan Gupta	D12B	Suman Ramesh Tulsiani Charitable Trust	10000
21	Abhijeet Bhattacharya	D12B	Suman Ramesh Tulsiani Charitable Trust	10000
22	Manisha Meharchandani	D12B	Suman Ramesh Tulsiani Charitable Trust	10000
23	Nikhil Vatwani	D12B	Suman Ramesh Tulsiani Charitable Trust	10000
24	Pravin Tahiliani	D12C	Suman Ramesh Tulsiani Charitable Trust	10000
25	Tanvi Punjabi	D17A	Suman Ramesh Tulsiani Charitable Trust	10000
26	Smita Hadawale	D17A	VES Education Fund	15000
27	Aparna Magdum	D17A	VES Education Fund	15000
28	Dynaeshwar	D17A	India Bulls	Tution Fees
29	Sneha Laxman Dighe	D17B	Suman Ramesh Tulsiani Charitable Trust	10000
30	Vijay Suresh Godhani	D17B	Suman Ramesh Tulsiani Charitable Trust	10000
31	Vijay Godhani	D17B	VES Education Fund	15000